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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Shinji IIO, et al.

Group Art Unit: 2819

Serial No.: 10/761,372

Examiner: Jean Pierre, Peguy

Filed: January 22, 2004

Confirmation No.: 2431

For: OPTICAL SIGNAL PROCESSING SYSTEM

Attorney Docket No.: 032165 Customer Number: 38834

## RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT under 37 C.F.R. §1.121

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

February 25, 2005

Sir:

Applicants filed an Amendment under 37 C.F.R. §1.111 on January 12, 2005 in response to the Office Action dated October 25, 2004. Applicants received the enclosed Notice of Non-Compliant Amendment dated February 2, 2005, which correctly points out that claims 6 and 8 have incorrect status identifiers and that claims 6-8 have the wrong dependency.

As such, in response to the Notice of Non-Compliant Amendment dated February 2, 2005, Applicants amend the claims as follows, correct the status identifiers of claims 6 and 8, correct the dependency of claims 6-8 and submit the following remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.